

Subst. Form PTO-1449  <b>APPLICANTS' INFORMATION DISCLOSURE STATEMENT</b>		Atty. Docket No.: RYLZ 2 00535-3-3-2-1-1-1		Serial No.: UNKNOWN	
Applicant(s): Bair et al.		Filing Date: HERewith		Group:	

U.S. PATENT DOCUMENTS							
Initial*	Class	Document No.	Date	Name	Class	Subcl.	Filing Date
AA		2,316,836	04/20/43	Breuer	—	—	
AB		2,394,923	02/12/46	Little	—	—	
AC		2,507,897	05/16/50	Gavagnin	—	—	
AD		2,516,707	07/25/50	Lewyt, et al.	—	—	
AE		2,921,646	01/19/60	Poole	—	—	
AF		3,177,635	04/13/65	Cawl, et al.	—	—	
AG		3,320,727	05/23/67	Farley	—	—	
AH		3,797,064	03/19/74	MacFarland	—	—	
AI		3,820,310	06/28/74	Fromknecht et al.	—	—	
AN		3,910,781	10/07/75	Bryant, Jr.	—	—	
AO		4,108,778	08/22/78	Lambert et al.	—	—	
AL		4,118,208	10/03/78	Klinedinst	—	—	
AM		4,172,710	10/30/79	van der Molen	—	—	

FOREIGN PATENT DOCUMENTS							
Initial*	Class	Document No.	Date	Country	Class	Subcl.	Translation?
AN		2,280,388A	02/01/95	Great Britain	—	—	
AO		WO 84 02282A	06/21/84	WIPO	—	—	
AP		1,049,292	02/21/64	Great Britain	—	—	
AQ		2,265,096A	09/22/93	United Kingdom	—	—	

OTHER ART	
AS	Japanese Language Brochure Concerning National Product No. MC-11U, February 1981.
AT	Fantom Vacuum Cleaner Owner's Manual (©1993).

Examiner: <i>Theresa Will</i>	Date Considered: 9/17/04
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		Applicant(s): Bair et al.	
		Filing Date: HERewith	Group:

U.S. PATENT DOCUMENTS							
Initial*	Document No.	Date	Name	Class	Subcl.	Filing Date	
AA	4,198,726	04/22/80	Powel, Jr.	-	-		
AB	4,268,288	05/19/81	Coombs	-	-		
AC	4,276,070	06/30/81	Hug	-	-		
AD	4,443,235	04/17/84	Brenholt, et al.	-	-		
AE	4,457,043	07/03/84	Oeberg, et al.	-	-		
AF	4,486,206	12/04/84	Miyakawa et al.	-	-		
AG	4,571,772	02/25/86	Dyson	-	-		
AH	4,573,236	03/04/86	Dyson	-	-		
AI	4,593,429	06/10/86	Dyson	-	-		
AN	4,643,748	02/17/87	Dyson	-	-		
AO	4,718,924	01/12/88	DeMarco	-	-		
AL	4,826,515	05/02/89	Dyson	-	-		
AM	4,853,008	08/01/89	Dyson	-	-		

FOREIGN PATENT DOCUMENTS							
Document No.	Date	Country	Class	Subcl.	Translation?		
AN	EP 0042 723	12/30/1981	Europe	-	-		
AO	1,468,142	04/19/1967	France	-	-		
AP	WO 99/30602	06/24/1999	WIPO	-	-		
AQ	WO 99/30604	06/24/1999	WIPO	-	-		

OTHER ART	
AS	Pantom Fury Vacuum Cleaner Owner's Manual (©1995)
AT	Pantom Vacuum Cleaner Service Manual for Iona® Model Series F-9000

Examiner: <i>Thane Will</i>	Date Considered: 9/17/04
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		Applicant(s): Bair et al.			
		Filing Date: HEREWITH		Group:	

U.S. PATENT DOCUMENTS							
Initial*	Document No.	Date	Name	Class	Subcl.	Filing Date	
AA	4,853,011	08/01/89	Dyson				
AB	4,944,780	07/31/90	Usmani				
AC	5,062,870	11/05/91	Dyson				
AD	5,078,761	01/07/92	Dyson				
AE	5,090,976	02/25/92	Dyson				
AF	5,101,532	04/07/92	Dyson et al.				
AG	5,145,499	09/08/92	Dyson				
AH	5,160,356	11/03/92	Dyson				
AI	5,230,722	07/27/93	Yonkers				
AN	5,248,323	09/28/93	Stevenson				
AO	5,267,371	12/07/93	Soler et al.				
AL	5,271,751	12/21/93	Lagler et al.				
AM	5,307,538	05/03/94	Rench et al.				

FOREIGN PATENT DOCUMENTS							
Document No.	Date	Country	Class	Subcl.	Translation?		
AN	WO 99/30605	06/24/1999	WIPO				
AO	479,455	02/07/1938	United Kingdom				
AP	1,111,074	04/24/1968	United Kingdom				
AQ	0 489 468 A1	06/10/1992	Europe				

OTHER ART	
AS	Dyson DC 03 Operating Manual, December 11, 1997
AT	"Flair on the Floor" Appliance, December 1994, pgs. 24-28

Examiner: <i>Tennet</i>	Date Considered: 9/17/04
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## U.S. PATENT DOCUMENTS

Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date
<i>h</i>	AA	4,284,422	08/18/81	Ferland	/	-	
<i>h</i>	AB	5,704,956	01/06/98	Loveless et al.	/	-	
<i>h</i>	AC	4,072,483	02/07/78	Doyle, Jr.	/	-	
<i>h</i>	AD	4,355,434	10/26/82	Gongwer	/	-	
<i>h</i>	AE	5,593,479	01/14/97	Frey et al.	/	-	
<i>h</i>	AF	4,373,228	02/15/83	Dyson	/	-	
<i>h</i>	AG	4,769,052	09/06/88	Kowalski	/	-	
<i>h</i>	AH	5,090,975	02/25/92	Requejo et al.	/	-	
<i>h</i>	AI	5,287,591	02/22/94	Rench et al.	/	-	
<i>h</i>	AN	5,427,597	06/27/95	Osendorf	/	-	
<i>h</i>	AO	5,464,460	11/07/95	Bosses	/	-	
<i>h</i>	AL	5,603,741	02/18/97	Frey	/	-	
<i>h</i>	AM	5,685,894	11/11/97	Bowerman et al.	/	-	

## FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subcl.	Translation?
<i>h</i>	AN	H3-103057	10/25/1991	Japan	/	-	
<i>h</i>	AO	1,468,142	02/12/1966	France	/	-	
<i>h</i>	AP	H3-103059	1991	Japan	/	-	
<i>h</i>	AQ	2,298,598	09/11/1996	Great Britain	/	-	

## OTHER ART

<i>h</i>	AS	Pictures of Shop-Vac QSP 16 Gallon Wet/Dry Vacuum and Excerpt of Shop Vac Article, Popular Mechanics, September 1996, pg. 88.
<i>h</i>	AT	"The Bagless Vac A World First", Appliance Manufacturer, February 1992, pgs. 21-22.

Examiner:

*Theresa Will*

Date Considered:

9/17/04

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		Applicant(s): Bair et al.	
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U.S. PATENT DOCUMENTS							
Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date
99	AA	5,779,745	07/14/98	Kilstrom	—	—	
99	AB	2,171,248	08/29/39	Van Berkel	—	—	
99	AC	5,867,863	02/09/99	McCormick	—	—	
99	AD	5,922,093	07/13/99	James et al.	—	—	
99	AE	5,946,771	09/07/99	Bosy et al.	—	—	
99	AF	5,961,677	10/05/99	Scott	—	—	
99	AG	6,070,291	06/2000	Bair et al.	—	—	
99	AH	5,746,795	05/1998	Witter	—	—	
99	AI	5,659,922	08/1997	Louis	—	—	
99	AN	5,254,147	10/1993	Finke	—	—	
99	AO	5,107,567	04/1992	Ferrari et al.	—	—	
99	AL	4,967,443	11/1990	Krasznai et al.	—	—	
99	AM	RE. 32,751	09/1988	Joss et al.	—	—	

FOREIGN PATENT DOCUMENTS							
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Examiner: <i>James W. Hill</i>	Date Considered: <i>9/16/04</i>
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	Applicant(s): Bair et al.	
	Filing Date: HEREWITH	Group:

## U.S. PATENT DOCUMENTS

Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date
<i>JS</i>	AA	3,853,518	12/1974	Tu et al.	/	-	
<i>JS</i>	AB	2,187,164	01/1940	Leathers	/	-	
<i>JS</i>	AC	2,564,339	08/1951	Nerheim	/	-	
<i>JS</i>	AD	4,665,582	05/1987	Richmond et al.	/	-	
<i>JS</i>	AE	4,960,446	10/1990	Werner et al.	/	-	
<i>JS</i>	AF	5,018,240	05/1991	Holman	/	-	
<i>JS</i>	AG	5,020,186	06/1991	Lessig et al.	/	-	
<i>JS</i>	AH	6,192,550	02/2001	Hamada et al.	/	-	
<i>JS</i>	AI	4,581,787	04/1986	Torigoe et al.	/	-	
<i>JS</i>	AN	930,125	08/1909	Barrett	/	-	
<i>JS</i>	AO	1,133,543	03/1915	Duffie	/	-	
<i>JS</i>	AL	1,768,617	07/1930	Lee	/	-	
<i>JS</i>	AM	2,643,733	06/1953	Shellman	/	-	

## FOREIGN PATENT DOCUMENTS

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Examiner:

*Benue ndall*

Date Considered:

*9/17/04*

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	Applicant(s): Bair et al.	
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## U.S. PATENT DOCUMENTS

Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date
ff	AA	3,413,779	12/1968	Takahashi et al.	—	—	
ff	AB	4,426,211	01/1984	Ataka et al.	—	—	
ff	AC	5,129,125	07/1992	Gamou et al.	—	—	
ff	AD	5,829,090	11/1998	Melito et al.	—	—	
ff	AE	5,935,279	08/1999	Kilstrom	—	—	
ff	AF	6,012,200	01/2000	Murphy et al.	—	—	
ff	AG	6,146,434	11/2000	Scalfani et al.	—	—	
ff	AH	6,256,834	07/2001	Meijer et al.	—	—	
ff	AI	1,003,844	09/1911	Winans	—	—	
ff	AN	1,029,562	06/1912	Prentiss	—	—	
ff	AO	1,167,219	01/1916	Replogle	—	—	
ff	AL	2,019,895	11/1935	Dow	—	—	
ff	AM	2,266,075	12/1941	Replogle	—	—	

## FOREIGN PATENT DOCUMENTS

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Examiner: *T. Enneke nrlf* Date Considered: 9/17/04

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	Applicant(s): Bair et al.	
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## U.S. PATENT DOCUMENTS

Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date
AA		2,475,808	07/1949	Storm, Jr.	/	—	
AB		2,524,117	10/1950	Storm, Jr.	/	—	
AC		2,542,634	02/1951	Davis et al.	—	—	
AD		5,558,697	09/1996	Dyson et al.	—	—	
AE		1,887,600	11/15/1932	Replogle	—	—	
AF		3,543,325	12/01/1970	Hamrick	—	—	
AG		3,626,545	12/14/1971	Sparrow	—	—	
AH		5,080,697	01/14/1992	Finke	—	—	
AI		5,106,488	04/21/1992	Jonasson	—	—	
AN		5,725,623	03/10/1998	Bowerman, et al.	—	—	
AO		Des. 398,097	09/08/1998	Murphy et al.	—	—	
AL		1,230,827	06/19/1917	Duffie	—	—	
AM		1,234,095	07/17/1917	Duffie	—	—	

## FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subcl.	Translation?
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	AO						
	AP						
	AQ						

## OTHER ART

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Examiner:

*Theresa W. Hill*

Date Considered: 9/17/04

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	Applicant(s): Bair et al.	
	Filing Date: HEREWITH	Group:

## U.S. PATENT DOCUMENTS

Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date
<i>JS</i>	AA	5,135,552	08/04/1992	Weistra	—	—	
<i>JS</i>	AB	5,524,321	06/11/1996	Weaver et al.	—	—	
<i>JS</i>	AC	5,795,358	08/18/1998	Scanlon et al.	—	—	
<i>JS</i>	AD	6,085,382	07/11/2000	Bobrosky et al.	—	—	
<i>JS</i>	AE	3,614,860	10/26/1971	Grellsson	—	—	
<i>JS</i>	AF	4,934,019	06/19/1990	Shorthill et al.	—	—	
<i>JS</i>	AG	6,035,486	03/14/2000	McCormick	—	—	
	AH						
	AI						
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## FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subcl.	Translation?
	AN						
	AO						
	AP						
	AQ						

## OTHER ART

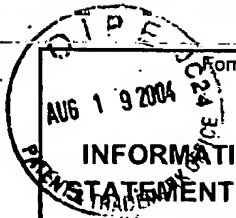
	AS	
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Examiner:

*Therese Wolf*

Date Considered: 9/17/04

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Form 1449/PTO

**COMPLETE IF KNOWN**

Application Number	10/840,058
Filing Date	May 6, 2004
First Named Inventor	Kenneth W. Bair
Art Unit	
Examiner Name	
Attorney Docket No.	RYL 2 0535-3-3-2-1-1-1

Sheet 1 of

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No.	Document No. Number-Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
PT	AA	US-3,218,783	23 Nov 1965	M. H. Ripple
	AB	US-		
	AC	US-		
	AD	US-		
	AE	US-		
	AF	US-		
	AG	US-		
	AH	US-		
	AI	US-		
	AJ	US-		
	AK	US-		
	AL	US-		

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T
		Country Code-Number Kind Code (if known)			
	AM				
	AN				
	AO				
	AP				

**OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume issue number(s), publisher, city and/or country where published	T
	AQ		
	AR		
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Examiner Signature	<i>Thane Will</i>	Date Considered	9/17/04
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